

Thank you for purchasing the **BC-143/BC-144** DESKTOP CHARGER. The BC-143 charges a Ni-Cd, and the BC-144 charges a Ni-Cd or Ni-MH battery pack in approx. 1–2 hrs.

Please read these instructions thoroughly before operating the BC-143/BC-144.

CAUTION

- AUSE INDOORS ONLY! NEVER expose the charger to rain, snow or any liquids.
- NEVER let metal, wire, etc. touch any internal part of the charger.
- NEVER incinerate used batteries. This may cause an explosion.
- NEVER use the charger when it is covered by objects which impede heat dispersal.
- Place the charger in a secure place to avoid inadvertent use by children.
- AVOID charging in conditions of extreme cold (under 10°C; +50°F) or extreme heat (over +40°C; +104°F). Batteries may not charge under extreme temperatures.
- Keep the charger away from TV sets or radios to prevent interference.
- \(\text{NEVER} \) attempt to charge alkaline or dry cell batteries. They may burst causing damage and personal injury.

Make sure battery and charger contacts are always clean, otherwise batteries may not fully charge.

In order to get the maximum life out of your Ni-Cd batteries:

- Avoid overcharging— batteries must be removed from the charger to stop charging. Batteries should not be charged for more than 15 hours after the LED indicator turns green.
- Use the batteries until they become almost completely exhausted under normal conditions.

If your batteries seem to have no capacity even after being fully charged, completely discharge them, then fully charge them again. If they still do not retain a charge (or very little), new batteries must be purchased.

NOTE: The charger rapidly charges a battery pack to a specified level, not a completed level, to prevent over charging. Leave the battery pack in the charger for a few more hours (up to 15 hours; depending on battery condition) after the LED indicator turns green, to charge the battery completely.

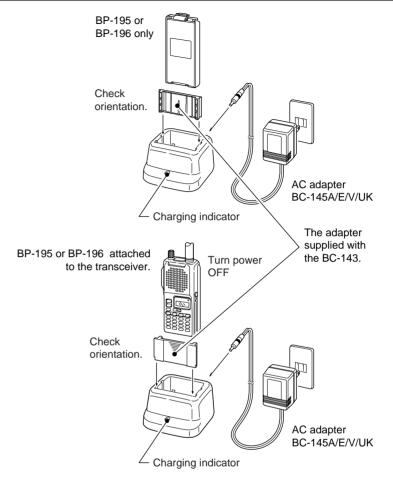
Recycling information (U.S.A. only)



The battery (BP-195, BP-196, BP-209 or BP-222) that you have purchased is recyclable. At the end of its life, under various state and local laws, it may be illegal to dispose of this battery into the municipal waste stream. Call 1-800-822-8837 for battery recycling options in your area or contact your dealer.

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BATTERY PACK CHARGING—BC-143



Approx. charging period

BP-195 : 1 hour **BP-196** : 1.5 hours

Battery pack **MUST BE** removed from the charger to stop charging. Remove battery pack after 15 hrs. of charging.

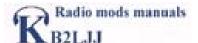
LED indication

Light color	Description	Charging current
Orange	During rapid charging	700 mA±10%
Green	Rapid charging is com- pleted (still charging in trickle charge mode)	30 mA±10 mA

*When the LED indicator does not light even after a battery pack is inserted properly, the battery pack may have a problem. However, when the LED flashes orange, it is not a malfunction.

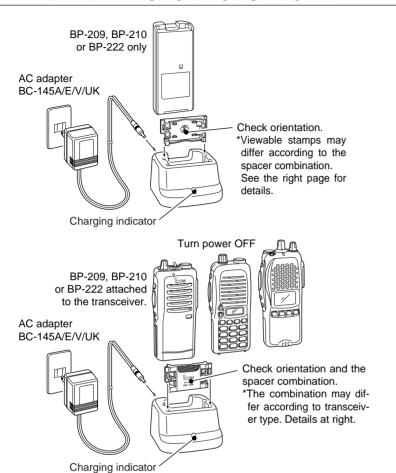
Icom Inc.

1-1-32 Kamiminami, Hirano-ku, Osaka 547-0003 Japan



Count on us!

BATTERY PACK CHARGING—BC-144



*The adapter, either the AD-94 (charging for IC-F3G series only) or AD-97 (charging for IC-F30G series only) supplied versions are also available.

Approx. charging period

BP-209 : 1.5 hours **BP-210** : 2 hours **BP-222** : 1 hour

Battery pack **MUST BE** removed from the charger to stop charging. Remove battery pack after 15 hrs. of charging.

LED indication

Light color	Description	Charging current
Orange	During rapid charging	800 mA±10%
Green	Rapid charging is completed (still charging in trickle charge mode)	30 mA±10 mA

*When the LED indicator does not light even after a battery pack is inserted properly, the battery pack may have a problem. However, when the LED flashes orange, it is not a malfunction.

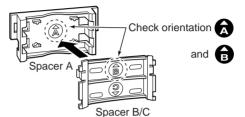
AD-99 SPACER COMBINATIONS

For IC-F30G Series



The adapter (Spacer A) only is required.

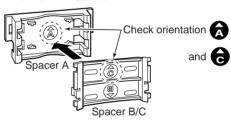
• For IC-F3G Series



Attach the spacer (Spacer B/C) to the adapter (Spacer A) with the orientation as illustrated in the diagram at left.

• Attach the spacer (Spacer B/C) to the adapter with the orientation of the stamp "6" pointing up.

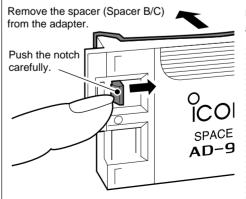
• For IC-F11 Series



Attach the spacer (Spacer B/C) to the adapter (Spacer A) with the orientation as illustrated in the diagram at left.

• Attach the spacer (Spacer B/C) to the adapter with the orientation of the stamp "a" pointing up.

When removing the spacer (Spacer B/C)



Push the notch carefully with your finger to remove the spacer (Spacer B/C) from the adapter (Spacer A).

△ CAUTION!

DO NOT push or force the note screw driver, etc., to remove it. DO NOT push or force the notch using a

DO NOT bend the notch when the adapter and spacer are not joined together. This will cause weakening of the notch plastic.

Both cases may break the notch and it may not be able to be reattached.